

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20020070085".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 12:56
S2	305	188/322.22.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 16:00
S3	500	188/322.15.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 15:02
S4	94	188/322.18.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 13:47
S5	234	188/281.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 14:00
S6	6	"rova jan erik".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/12 16:34
S7	2	("559589").URPN.	USPAT	OR	ON	2007/01/11 15:05
S8	13	("2521202"   "2655935"   "2717058"   "3100502"   "3350087"   "4335744"   "4372545"   "4610332").PN. OR ("4674607").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 15:06
S9	40	("2661596"   "2667237"   "3059915"   "3420341"   "3807678"   "4582343"   "4819772"   "4856631"   "4887699"   "5078241"   "5080392"   "5190073"   "5277281"   "5284330"   "5398917"   "5492312"   "5848678"   "5956951").PN. OR ("6131709").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 15:13
S10	261	(S2 S3 S4 S5) and (conical or conicity or angle\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 15:15
S11	109	(S2 S3 S4 S5) and ((conical or conicity or angle\$2) with piston)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 15:15
S12	31	("3186702"   "3266603"   "3369674"   "3628638").PN. OR ("3722640").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 15:35
S13	2	"2912069".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 15:44

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S14	17	("2912069").URPN.	USPAT	OR	ON	2007/01/11 15:47
S15	3	("4475722" "4473216" "4886255").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 16:38
S16	28	("0374080"   "1598228"   "2056106"   "2179959"   "2237318"   "2819060"   "2819063"   "3700225"   "4256292"   "4415146"   "4473216"   "4475722"   "4606442"   "4613114"   "4635909").PN. OR ("4886255").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 17:09
S17	1	"6119832".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 17:27
S18	15	("3059269"   "3083399"   "3555591"   "3937450"   "4877226"   "5157806"   "5471708").PN. OR ("6119832").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/11 17:31
S19	17	("2912069").URPN.	USPAT	OR	ON	2007/01/12 10:16
S20	28	("2507267"   "2723846"   "2774447"   "2821268"   "2912069"   "3109520"   "3343833"   "3484096"   "3747714"   "3777861"   "4307873"   "4532856").PN. OR ("5070971").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/12 10:57
S21	15	("3059269"   "3083399"   "3555591"   "3937450"   "4877226"   "5157806"   "5471708").PN. OR ("6119832").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/12 10:58
S22	11	("3109520").URPN.	USPAT	OR	ON	2007/01/12 11:23
S23	396	188/316.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/12 15:17
S24	1241	188/317.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/12 14:45
S25	252	S24 and (taper\$3 or conical\$3 or conicity or wedge or angle\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/12 15:34
S28	20546	(taper\$3 or conical\$3 or conicity or wedge or angle\$3) with piston	US-PGPUB; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/12 15:36
S29	860	S28 and ("shock absorber" or damper)	US-PGPUB; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/12 15:36

## EAST Search History

S30	290	S29 and (elastic\$5 or resilient or deform\$5)	US-PGPUB; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/12 15:37
S31	15	rova-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/12 16:35
S32	78	f16f009/516.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/12 16:35
S33	308	188/322.22.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 16:01
S34	508	188/322.15.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 16:01
S35	99	188/322.18.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 16:01
S36	239	188/281.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 16:01
S37	402	188/316.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 16:01
S38	1241	188/317.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 16:01
S39	23	(S33 S34 S35 S36 S37 S38) and @pd>="20070119"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 16:02
S40	3	((shock or absorber or damper) and piston and (elastic or resilient) and conical\$2 and (hydraulic or fluid) and (clearance or gap)).clm.	US-PGPUB	OR	ON	2007/07/03 15:39
S41	3	((shock or absorber or damper) and piston and (elastic or resilient) and conical\$2 and (clearance or gap)).clm.	US-PGPUB	OR	ON	2007/07/03 15:39

## EAST Search History

S42	13	((shock or absorber or damper) and piston and (elastic or resilient) and conical\$2).clm.	US-PGPUB	OR	ON	2007/07/03 15:45
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